

OFFICIAL COMMUNICATION**RECEIVED
CENTRAL FAX CENTER****JAN 25 2006****Certificate of Transmission under 37 CFR 1.8**

I hereby certify that the following documents are being facsimile transmitted to the Patent and Trademark Office for the patent application identified below:

Examiner: Jyoti Nagpaul

Art Unit: 1743

Fax No.: 571-273-8300

USPN: 10/092,011

Filed: 03/05/2002

Inventor(s): Gary L. Shuck

Title: Process for Filling Microfluidic Channels

Document(s): Transmittal (1 pg)
Response (8 pg)

Total Pages, (incl.

Certificate): 10

Faxed on: Wednesday, January 25, 2006


Signature

Ann C. Petersen

Typed or printed name of person signing Certificate

JAN 25 2006

PTO/SB/21 (08-04)

Approved for use through 07/31/2008, OMB 0661-0081

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

9

Application Number

10/092,011

Filing Date

03/05/2002

First Named Inventor

Gary L. Shuck

Art Unit

1743

Examiner Name

Jyoti Nagpaul

Attorney Docket Number

100/12710

ENCLOSURES (Check all that apply)

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/
Incomplete ApplicationReply to Missing Parts
under 37 CFR 1.62 or 1.63

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional Application

Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____



Landscape Table on CD



After Allowance Communication to TC

Appeal Communication to Board
of Appeals and InterferencesAppeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify
below):

Remarks

Please charge Deposit Account No. 03-0177 for any additional fees associated with
this paper or during pendency of this application.**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Caliper Life Sciences, Inc.

Signature

Ann C. Petersen

Printed name

Ann C. Petersen

Date

01/25/06

Reg. No.

55,536

CERTIFICATE OF TRANSMISSION/MAILINGI hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with
sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
the date shown below:

Signature

Ann C. Petersen

Typed or printed name

Ann C. Petersen

Date

01/25/06

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-8199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/092,011
Applicant(s) : Shuck, Gary L.
Filing Date : 03/05/2002
TC/A.U. : 1743
Examiner : Jyoti Nagpaul

Confirmation No.: 7584

RECEIVED
CENTRAL FAX CENTER

JAN 25 2006

Docket No. : 100/12710
Customer No. : 021569
Title : Process for Filling Microfluidic Channels

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the final Office action mailed November 29, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.